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1. For your Safety

For your safety and proper use of the mobile phone, please read the following guidelines carefully: Do not switch the mobile phone on when close to chemical factory, gas station or other explosive objects.

- During driving, please use headset for safety purpose; unless otherwise in emergency, always stop the car on roadside to have a call conversation.
- Because the use of the mobile phone can cause interference in the aircraft, never use the mobile phone in aircraft. The use of the mobile phone is dangerous and illegal; do switch off the mobile phone before boarding.
- Pay special attention to the use of the mobile phone near heart pacemaker, deaf-aid and some other medical equipments, because the mobile phone can cause interference with them.
- None-original factory's accessories and parts will lose guarantee.

- Do not dismantle the mobile phone without permission. In case of failure, please contract the supplier as soon as possible.
- Do not plug the charger into the mobile phone and charge without battery. Always power off the mobile phone when taking out the battery; otherwise the memory of the phone may be damaged.
- When charging the mobile phone, always keep it in the place with good ventilation, heat sink and away from flammable and explosive objects.
- In order to avoid demagnetization, always keep the mobile phone away from magnetic objects such as CD, credit card etc.
- Ensure the mobile phone not to contact any liquid; once such case occurs, remove the battery and contact the supplier immediately.
- Do not use the mobile phone in the environment at too high or too low temperature, never expose the mobile phone under strong sunshine or too wet environment. The suitable temperature for the phone and accessories is 0℃-40℃. The height to use the phone shall be less than

2,000m.

- Do not use liquid or wet cloth with strong cleanser to clean the mobile phone.
- This mobile phone has shooting, videoing and audio recording functions, which shall be used as per the related laws and regulations.
- Always keep the mobile phone out of children's reach. Do not throw or vibrate the mobile phone because violent treatment to the mobile phone may damage the inner circuits and precise structures.
- Please do not discard the waste battery into general household garbage. Please deal with the waste battery according to provisions where they are definitely made.

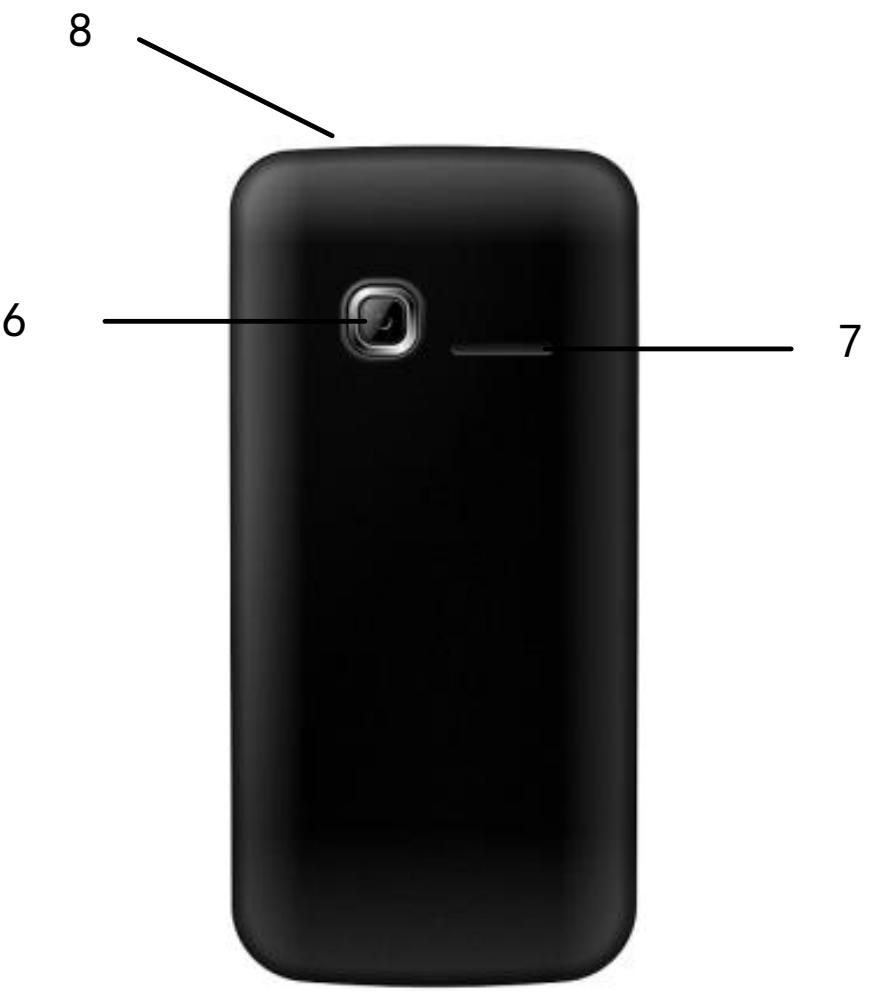
Tip: This user manual is based on simplified Chinese operation mode; so it may vary in English operation mode.

Warning: We will not be bear any responsibility for any incompliance with the above guidelines or improper use of the mobile phone. Our company keeps the right to make modifications to any of the content here in this user guide without public announcement in advance. The content of this manual may vary from the actual content displayed in the mobile phone. In such

case, the latter shall govern.

2. Mobile Phone Profile

This phone is the finger touch function, you're your finger slide on the screen you can choose the related function. Below is the front of the mobile phone.



1.	Receiver	5	End talk key
2.	LCD	6	Camera
3.	Options Key	7	Speaker
4.	Call Key	8	Power On/off

3. Preparation before Use

Install SIM Card

When registering mobile phone number, you can apply for two different phone numbers, two different mobile phone network service providers and thus obtain two SIM (Subscriber Identification Module) cards.

With these two SIM cards, you can use all functions of your mobile phone. The SIM cards save the parameters needed for communications and personal data, including PIN (Personal Identification Number) code, phonebook, short message and other extra system services.

Warning: Do not distort or scratch the SIM card nor let it contact static, dust or moisture. If it is lost, please contact immediately your network operator for help.

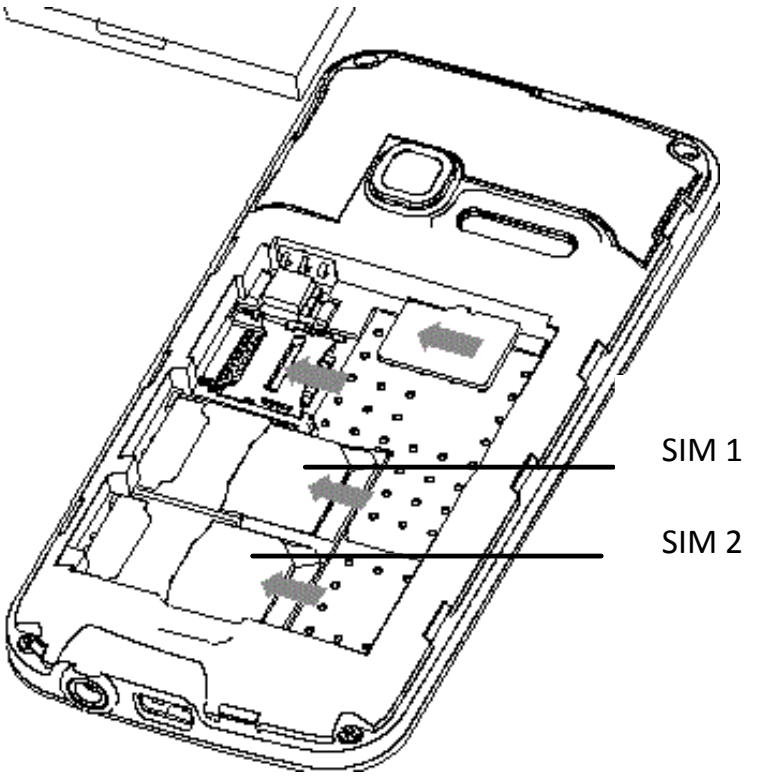
Before SIM card installation, please switch off the mobile phone. The SIM card is installed on the back of the mobile phone.

Follow the following diagram to install the SIM card. Please insert the host SIM card into the

SIM1 slot and the slave SIM card into the SIM2 slot.

Note: If SIM card is inserted only into the SIM1 slot, then only the host works; likely, If SIM card is inserted only into the SIM2 slot, then only the slave works. When two SIM cards are inserted into the SIM1 slot and SIM2 slot respectively, you can choose work mode freely as you wish.

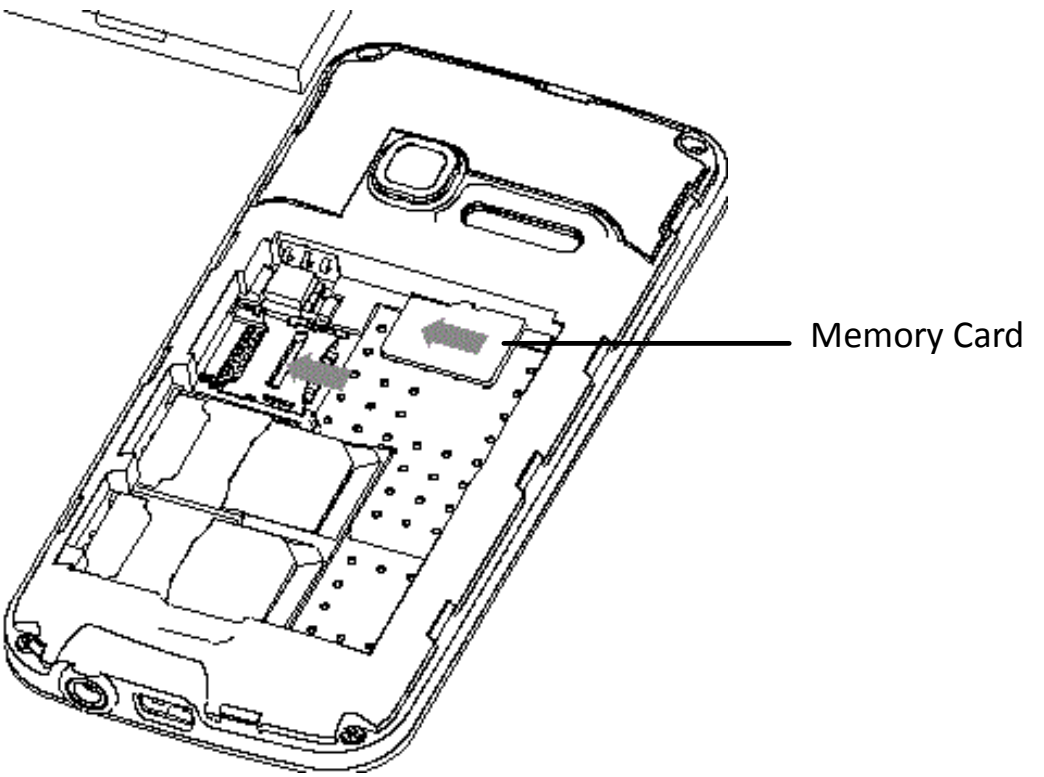
Note: As the SIM card is small object, keep it out of children's touch or prevent children gulping it!



Install Memory card

As the mobile phone does not have enough storage space, to use some functions, you need to install a memory card (This mobile phone use T-FLASH card.)

Install T-FLASH card: Open the back cover to take out the battery, release the T-Flash card lock, insert the T-Flash card into its slot, and restore the lock and the battery before restarting the mobile phone.



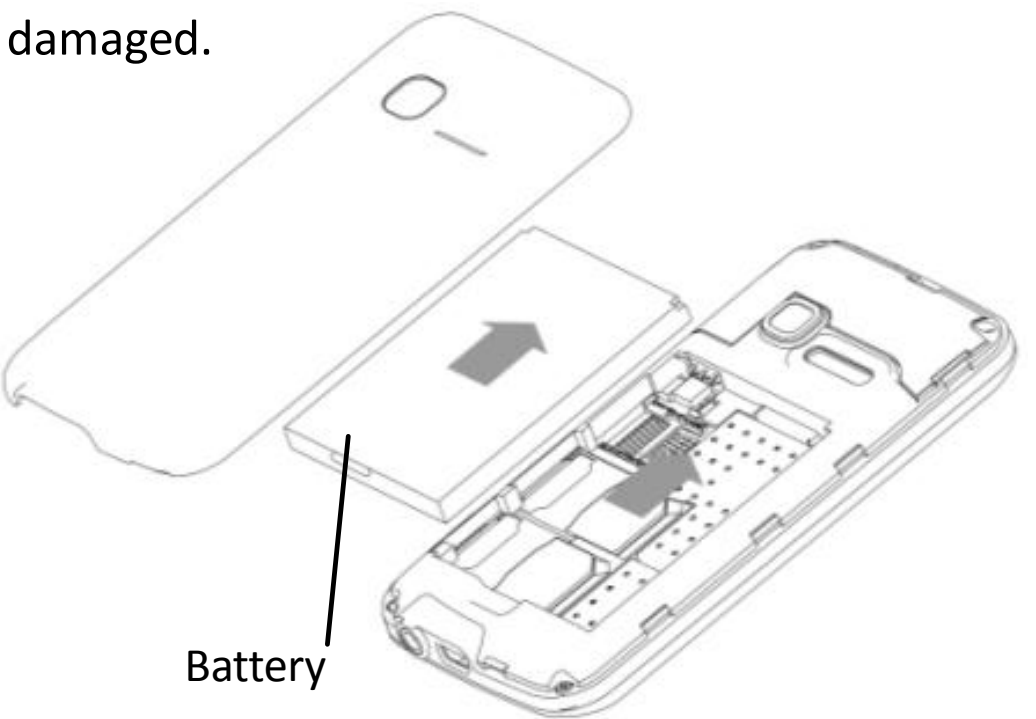
Note: As the T-FLASH card is small object, keep it out of children's touch or prevent children gulping it!

Install Battery

The mobile phone is suitable for original battery and accessories. When the battery is idle, it is recommended to put it into the protection box.

Follow the following diagram to install the battery.

Note: Do install the battery as per the diagram so as prevent the battery contact patch being damaged.



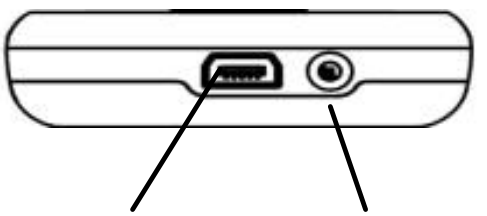
Charge Battery

The new battery cannot reach the optimal efficiency unless it has undergone several continuous complete charges and discharges.

When the battery is used up, charge it in time. Over-discharge can damage the battery.

After the battery is charged full, cut off the connection of charger with the AC power supply and the connection with the mobile phone.

Follow the following diagram to connect the charger.



Charger Port / Earphone

During charging, the battery capacity icon on the screen flickers from the right to the left. After the battery is charged full, the icon is full of bars. Slight heat during charging is normal.

Warning: When a travel charger and its accessories are used to charge the battery, please firstly check if they are original or recognized by the original manufacturer. The use of other accessories may damage your mobile phone and

cause risks! Always use them indoor and dry places.

Notices on using the battery

The performance of the battery is affected by many factors, including radio barrier network settings, signal strength, signal strength, work temperature, chosen and used functions or settings as well as phone accessories, tone, data or other applications.

For optimal performances, please follow the rules below:

- New battery or the battery having been idle for long need charging for long. The standard voltage scope for the battery is 3.6V-4.2V.
- During charging, keep the battery at room temperature or similar temperature.
- With time passing by, the battery will gradually be worn and thus need longer time to charge. This is normal. However, after normal charging, if call duration decreases but charging time increases, you need to buy another battery from the original manufacturer or authorized by the original manufacturer. The battery of interior quality

can damage your mobile phone and cause danger!

- If the phone is overused at low battery when charging, there might need a longer time for the charge indicator to be shown on the screen.

Note: Please dispose the battery according to the local regulations. Try to recycle the battery as possible. Do not treat the waste battery as common waste.

Warning: Do not throw the battery into fire so as to prevent fire. The broken battery may cause explosion.

Warning

Charging the mobile phone by improper means can cause to explosion. Always refer to the related regulations for the disposal of the battery.

PIN code

PIN1 Code**:** It is the personal identification number used to enter SIM and able to prevent others using SIM1 without permission. If the mobile phone has activated the PIN1 code

protection, when the mobile phone is switched on, the screen will display “Input PIN”. In the process of inputting PIN1 code, the screen will use “*” to represent the input content. While obtaining SIM, you can obtain its PIN1 code.

PIN2 Code**:** It is the personal identification number used for some special functions such as paid call etc.

PUK Code and PUK2 Code(8-digit)

To change the locked PIN code, you need to use PUK (Personal Unblocking Key) code. To change the locked PIN2 code, you need to use PUK2 code. If these two codes are not provided together with the SIM cards, ask the local service provider for them.

Warning: If the PIN code is input wrongly for successively three times, the SIM card will be locked. Please contact the network operator immediately for help. Attempt to unlock the code may make the SIM card ineffective forever!

4. Use of Menu Functions

Phonebook

The mobile phone is provided with the business card folder type phonebook. The information of every contact saved on the mobile phone include three phone numbers (mobile phone, home phone and company phone), company name, e-mail, fax, birthday, big-head sticker, tone, callers' group (five types: family, friends, VIPs, colleagues and others). Every contact saved into SIM1 and SIM2 can only include name and number. The mobile phone supports 1000 groups of numbers.

View

You can browse the details of the contract.

Send message

Input the message, and you can sent to the contract. .

SIM voice call

You can make a phone call of the contract by

pressing this option

Edit

You can edit the name and the number of the contract.

Copy

You can have the modes regarding deletion: from SIM1, from SIM2, from phone.

Delete

You can have four modes regarding deletion: from SIM1,from SIM2, from phone and one by one.

Move

You can move the contract from the phone to SIM Card or to SIM card 2

Send contract

You can send the contract as the phone guides, as text message, as multimedia message, as email and via Bluetooth.

Caller groups

You can set call tone, photo and members for five callers' groups. Callers' group member can only come from the number saved on phone.

Phonebook settings

- Name Filter: You can choose which phonebook (SIM1, SIM2, phone, or all the possible mix) to show.
- Speed dial: On or Off
- My number: You can edit and send my business card.
- Vcard version: Including vcard 2.1 and vcard 3.0
- Extra number: Have the related choice to have the option.
- Memory Status: You can view the current use status of the phonebook, including SIM1, SIM2 and phone memory. The display format is "Used/Total".
- Copy contacts: You can copy the contact from SIM1 to phone, from phone to SIM1, from SIM2 to phone, from phone to SIM2, from SIM1 to SIM2, from SIM2 to SIM1.
- Move contacts: You can move the contact

from SIM1 to phone, from phone to SIM1, from SIM2 to phone, from phone to SIM2, from SIM1 to SIM2, from SIM2 to SIM1.

- Delete all contacts: You can have four modes regarding deletion: from SIM1, from SIM2, from phone and one by one.

Messaging

SMS is a kind of network service that cannot be used to send and receive short messages until you apply to the network operator.

Both SIM cards of the mobile phone can send and receive SMS. The SMS is sent to the SMS center of the network and then sent by the network to the target user (GSM user). If the user does not switch on the mobile phone or the mobile phone cannot receive the SMS (the memory is full), the network will save the SMS temporarily. The duration of storage depends on sender's settings and network service provider.

With this function, the mobile phone can send and receive chain text messages, which may affect the message fees. For more information, please consult the service provider.

When the SMS capacity is full, there will be an SMS icon flickering on the standby interface. The full capacity can affect SMS reception. Delete

some SMS to solve the problem.

If the other party has received SMS, you will hear the alert sound from the mobile phone (if such alert function is set as ON)

Note: When sending SMS via the SMS network, the mobile phone display “Message sent”. It indicates that the SMS has been sent to the SMS center inbox set in the mobile phone but does not mean the receiver has received the SMS. For more information, please consult the service provider.

Write Message

You can write message in this menu.

The mobile phone can send the chain SMS more than characters (limit for common text messages). To write SMS, use the virtual keyboard; press “sym” key to select Symbol.

If the SMS contains more than 140 English characters, then the SMS will be split into 2pcs or more. You can insert images, cartoons, rings etc into SMS. However, the SMS will not be received and displayed unless the network and the receiving mobile phone support.

You can enter the phone number or choose a number from the phonebook to send the SMS. In dual-SIM standby mode, you can choose to

send the SMS via SIM1or SIM2.

Inbox

You can see the SMS/ MMS in the inbox.

- View: You can view the selected SMS/MMS.
- Reply: You can reply to the received SMS/MMS.
- Call sender: You can call the message's sender.
- Forward: You can directly forward this SMS/MMS to others.
- Delete: Delete the current SMS/MMS.
- Delete All: You can delete all SMS /MMS in inbox.
- Mark as unread: You can mark the messages as read or as unread.
- Advanced: This includes the functions: Copy to Phone/SIM, Move to Phone/SIM, Copy all and Move all.

Drafts

If you are editing the message and the messages are not sent out immediately, the messages will be save here. You can send, edit, delete or use the advanced

functions.

Outbox

While sending SMS/MMS, you can choose “Save and Send”, and you can save the SMS/MMS into the Outbox. You can directly save the edited SMS into the Outbox, in such case; the Outbox will display “No number”, i.e. no target number. If you fail to send the SMS/MMS, it will be saved in the Outbox. Also, you can have such operations as send from SIM1, send from SIM2, edit, delete, copy to phone move to phone, delete all, copy all, move all, use number , use URL, Use USSD and Use email address.

Sent messages

When the message is sent out not successfully, then the messages are saved here.

Archive

The Inbox messages can be moved here for storage.

Junk box

The unwanted messages can be saved in this folder.

Delete messages

Here you can delete the related choice as you enter the interface.

Email

Before sending or receiving emails, you need to create and activate an email account.

Before use, you need to set the e-mail in the “E-mail accounts” menu. Via this menu, you can receive and send e-mail.

- Send and receive: You can send/receive the e-mail from the specified mailbox.
- Write Email: You can edit e-mails.
- Inbox: You can see the received e-mails.
- Outbox: You can see the sent e-mails.
- Sent: You can send e-mails.
- Drafts: You can see the drafts in the specified mailbox.
- Clear mailbox: You can clear the e-mails in the specified mailbox, including inbox, outbox, sent e-mail backup and drafts, or clear all e-mails.
- Delete Marked emails: You can change the status of all e-mails to deleting status,
- Email accounts: You can set up you new

account.

- Templates: you can pre-edit some common phrases, which is convenient for quick editing.

Broadcast message

Cell broadcast is a kind of information service such as weather report, traffic etc that the network operator sends to the GSM users within certain area. In dual-SIM mode, you can separately set SIM1 and SIM2.

- Receive Mode: You can ON/OFF such function.
- Read Message: You cannot read the received information until you open such function.
- Languages: You can set the language for the received information.
- Channel Settings: You can choose, add and edit and delete channel number.

Templates

With it, you can pre-edit some common phrases, which is convenient for quick SMS editing.

Message Settings

Text message

You can set some parameters of the SIM1 SMS or SIM2 SMS in the menu.

- Profile Settings: To send SMS, you must input the SMS center number.
  Note: The SMS center number is provided by the network operator.
- Voicemail server: Edit the related options.
- Common Settings
  - Delivery Report: The network will inform you whether the other party has received the SMS and what the time is.
  - Reply Path: You can send the reply path to the network terminal. This function needs the support from the SMS center.
- Memory Status: You can view the capacity of the SIM card or the phone for SMS.
- Preferred Storage: You can set the storage position (SIM or phone) for SMS.

Multimedia message

- Profiles: Choose one of the media to have the MMS functions.

■ Common settings: Compose Sending, Retrieval and Memory status.

Camera

With this function, you can use the inbuilt camera to take photos. The lens of the camera is located on the back of the slide and the screen is used as the viewing window. All photos taken are in JPG form. After downloading the photos onto PC, you need some software to view them.

If the storage space of the mobile phone is insufficient to store the taken photos, it is necessary to delete some old photos or other files in “File Management” function list to release more space.

Description of Mobile Phone Options:

Options	Description
Photos	To view the saved photos.
Camera Settings	Shutter Sound: sound 1, sound 2, sound 3 and Off.
	EV: EV-4 ——EV+4.
	Contrast: High, Medium, Low.
	Banding: 50Hz(default), 60Hz.

	Delay Time: 5s, 10s, 15s or Off.
	Cont.Shot: 1 Shot , 3 Shot , 5 Shot and Off.
Image Settings	Size: 320x240, 640x480, 800x600, 1600x1200, 2048x1536..
	Quality: High, Normal, Low.
White Balance	Auto, Daylight, Tungsten, Fluorescent, Cloud, Incandescence.
Scene Mode	Auto, Night.
Effect Settings	Normal, Grayscale, Sepia, Sepia green, Sepia blue, Color invert.
Storage	Phone, Memory Card.
Restore Default	You can restore the recorder to factory settings.

Image viewer

All photos taken are saved in the album.

Options	Description
View	You can view the selected photos.
Edit	You can edit the pictures as the phone guides.
Browse Style	There are two browse styles, i.e. list and matrix.
Send	As multimedia message; as email; via Bluetooth.
Use as	You can send photo to Wallpaper, Screen saver, Power on display, Power off display, Call picture.
Rename	You can rename the selected photo.

Delete	You can delete the selected photo.
Delete All files	You can delete all photos in the album.
Sort by	For convenience of search, you can rank them as per name, type, time and size or choose “None”.
Storage	You can choose photos storage path (to phone or memory card).

Music

If the operation system is Windows 2000 above, no driver needs installing. To download music, you must insert the T-Flash card into the mobile phone, switch off the mobile phone, connect the mobile phone and PC with USB cable, then the PC will detect the new hardware and create a new mobile HD. Download the chosen MP3 file to under "My Music" of the mobile disk rather than in such folders as Audio, Images and Photos; otherwise, the file cannot be played. (Only the music in MP3, AMR and MIDI are supportable).

Description of audio player options:

Playlist

Play the current chosen music. You can touch the screen to choose the music you want

to play.

Artists

View the artists here.

Albums

View the albums here

Genre

View the genre here.

Refresh list

Enter the track list and update it (e.g. the deleted music in the file management will not disappear until update is conducted.)

Settings

- Player settings: Pre. Playlist, Repeat, Shuffle.
- Display settings: Lyrics display On or Off.
- Sound effects: Audio effect, Bass enhancement, Play speed.
- Bluetooth settings: Stereo output, Stereo headset.

Download

Input the net address, then you can download the music from the net.

Video player

It supports the videos in 3GP and MP4.

Options of the player

Options	Description
Play	It supports the videos in 3GP and AVI; iIt won't be limited by file size. Click the play interface to play.
Use as	You can send video to Screen saver, Power on display or Power off display.
Send	As multimedia message; as email; via Bluetooth.
Rename	You can rename the specified video.
Delete	You can delete the specified videos.
Delete all files	You can delete all files.
Sort by	For convenience of search, you can rank them as per name, type, time and size or choose "None".
URL streaming	You can view streaming video clips from YouTube (default) or some other URL.
Network Profiles	You can select a profile from the list.
Storage	You can choose video storage path (to phone or memory card).

Wi-Fi

A WLAN (Wireless Local Area Network) links devices via a wireless distribution method

(typically spread- spectrum or OFDM radio), and usually provides a connection through an access point to the wider internet. This gives users the mobility to move around within a local coverage area and still be connected to the network

Enable WLAN / Disable WLAN

You can set the WLAN status of connectivity.

WLAN status

Here you can see the status of the connectivity. If the WIFI is on, you can see the MAC address, and once connected to the network, you can check the related information.

Search for networks

Search the networks, and connect to the network. If the network is for free, you can surf the net free, if not, you need to input the password.

Access point settings

Here you can add a new WLAN network address. Input the related information and save them, and then you can be linked to the net automatically in future.

After you set the WLAN, go to the service, choose

the Internet service, and the set the profiles and the data accounts as the WLAN.

Facebook

By pressing this menu, you will be connected to Facebook. Then, you can enjoy accessing the well known Facebook social networking.

Call center

Call center includes Call history and Call Settings. In dual-SIM mode, you can separately search the call register of SIM1 and SIM2 and set separately some operations corresponding to SIM1 and SIM2. In mono-SIM standby mode, you can set the available SIM card and see its call register.

Call history includes missed calls, dialed calls and received calls, delete call log, call time, call cost, SMS counter, GPRS counter, etc.

In missed calls, received calls and dialed calls function list, you can see the date and time of the call, edit or delete the phone number in the list, save the number to phonebook or send SMS and MMS to the number, etc.

Note: SIM1 and SIM2 contain respectively 20

entries. Choose any entry from missed calls, received calls and dialed calls, press the Send key to dial the number directly.

Call history

Missed calls

- Last Call: With this function, you can view the last call time.
- Dialed calls: With function, you can view the duration of all dialed calls.
- Received calls: With the function, you can view the duration of all received calls.
- Reset all: With this function, you can clear all duration records of calls.

Note: The actual call duration and service time in the bill of the service provider may be different from them, which depends on the network functions, accounting rounding and tax etc.

Call Cost

This needs the support of the network service provider.

- Last Call Cost: With this function, you can view the fees of the last call.
- Total Cost: With this function, you can view the fees of all calls.

- Reset Cost: With this function, you can clear all fee records.
- Max Cost: With this function, you can limit call fees in the specified pricing unit or currency unit. PIN2 code must be input to set call cost.
- Price Per Unit: This function needs network support. For more details, please consult the network operator.

SIM text message Counter

With this function, you can see and preset the number of sent messages and received messages.

GPRS Counter

- Last Sent: You can view the sending traffic of last link.
- Last Received: You can view the reception traffic of last link.
- All Sent: You can view the sending traffic of all links.
- All Received: You can view the reception traffic of all links.
- Reset Counter: You can clear all link traffic.

Call settings

[SIM Card settings]

Caller ID: Including set by Network, hides ID and send ID.

- Set by Network: While having a call conversation, you can send my caller ID in the form preset by the system.
- Hide ID: While having a call conversation, you will not send my caller ID. If the system does not support such function, call may fail.
- Send ID: While having a call conversation, you can send my caller ID to the system.

Note: This function needs network support.

Call Waiting: You can set this function On or Off. The call hold and multi-party call cannot be active unless this function is activated. This needs network support.

Call Divert: This is a kind of network function, which cannot be used unless you apply to the network operator for it. With this function, you can divert calls meeting he conditions to another number.

Name	Description
Divert All Voice Calls	The network will divert all voice calls without conditions.
Divert if Unreachable	When the network cannot find your mobile phone (switched-off or out of the service area), it will divert the calls.
Divert if no Answer	When the mobile phone does not answer the call, the network will automatically divert it.
Divert if Busy	When you are on line, the network will divert the call.
Divert All Data Calls	Network support needed.
Cancel All Diverts	Cancel all divert functions.

Call Barring

- Outgoing Calls:
  1. All Calls: You can bar all outgoing calls.
  2. International Calls: You can bar international calls.
  3. International Calls Except To Home PLMN: When abroad, you can dial the calls of the

current country and the original country (the service providers allows to do so).

- Incoming Calls:
  1. All Calls: You can bar all incoming calls.
  2. When Roaming: You can bar all calls except the calls of the local service area.
- Cancel All: You can cancel call barring settings and dial/receive calls normally.
- Change Barring Password: You can apply to the network to change the password for call barring.

[Advance settings]

Call Firewall setup: You can set here the black list, the white list, the block of unknown numbers and the block of anonymous numbers.

Auto Redial: You can set it as On or Off. After the first automatic redial fails, you can have at most ten times to connect a phone number.

Background sound: You can set a background sound to be used during conversations.

Call time Display: You can set whether to display call duration during call conversation.

Call Time Reminder: You can set one alert tone or periodic alert tone for several round minutes during call conversation so that you can understand call time. You can turn off the alert tone.

Reject by SMS: You can have this function as choose it On/Off.

Note: Some settings need network support. For example, call barring can not be used unless the local network and SIM card open it.

Settings

Dual SIM settings

You can in any place and at any time set the dual-mode mobile phone as the following modes according to your own demand:

- ✧ Dual SIM open
- ✧ Only SIM1 open
- ✧ Only SIM2 open
- ✧ Flight mode

User profiles

Your mobile phone is provided with multiple profiles so that you can customize some settings in different cases for different events. Firstly, as

per your personal hobby, have individualized settings on profile and then activate it. You can have such profiles as General, Meeting, Outdoor, Indoor, Headset, Headset and Bluetooth.

The content can be edited at every profiles mode as following:

- Tone Setup: Include Incoming Call, power-on, power-off, Message Tone and Key Tone.
- Volume: Set the volume of Ring and Key Tone.
- Alert type: You can choose any one from Ring, Vibration, Vibration and Ring , Vibration then Ring as the current ring mode.
- Ring Type: You can choose any one from single, repeat and ascending as the current ring type.
- Extra Tone: You can have on/off settings on Warning Tone, Error Tone, camp on Tone and Call Connect Tone so as to have corresponding tone tips.
- Answer Mode: You can choose whether to use any key to answer.

After individualized settings, choose “Activate” in “Select” to start profiles.

Note: After the headset is inserted into the

mobile phone, the mobile phone will automatically change into headset profile. Unplug the headset to return to the previous profile.
In standby state, you can press # key to switch to silence profile and again to the previous profile.

Phone settings

In such menu, you can set phone language, standby wallpaper, time etc.

- Time and Date: With this function, you can set city, time and date format and the time of specific place.
  - ■Set Home City: You can set different cities.

Note: This option must be used together with auto update of time and date. Auto update of time and data cannot be conducted unless the network supports.

- ■Set Time and Date: You can set the current time and date.
- ■Set Format: You can set the display format for time and date.

Note: If the battery is taken from the mobile phone or the battery is used up for long time, when switching on the mobile phone after reinstalling the battery or charging the battery,

you need to reset the time and date.

- Schedule Power on/off: You can set the time for schedule Power on/off.

Special Note: In the area forbidding using mobile phone (such as cabinet), you must confirm to inactivate this function before entering this area so as to prevent accident.

- Language: You can choose the desired language for phone display.
- Preferred Input Methods: You can set the input methods of the mobile phone according to your operation habit.
- Display characteristic: You can set standby menu display as wallpaper, screen saver, power on display, power off display, whether to display time and date and owner number (if set in the phonebook).
- Greeting text: You can set the greeting text displayed on the main screen.
- Auto update of date and time: To set the mobile phone to automatically update time and date according to the current time zone, choose “Activate”. Auto update of time and date will not affect the alarm clock, calendar or alarm clock memo setting time, which will be subject to the

time and date when created. However, auto update of time and date may make some set alarm clocks out of date.

- G-Sensor Switch: You can set On or Off the phone's accelerometer.
- UART Settings: You can select SIM1 or SIM2 for accessing the PC software
- Misc. Settings: You can adjust the brightness and time of LCD backlight.

Network settings

Network Selection: You can search the network again. Select your favorite network and choose to register the network automatically or manually.

Preferences: You can set the preferred registered network for SIM card.

Security settings

- **SIM Lock**: You can set SIM lock (PIN code) as on/off. When this option is chosen, it is necessary to input PIN code for every insert of the SIM card.
- **Phone Lock:** You can set it as On or Off. It is a password of 4-8 digits and the defaulted one is 1122. You can change it.

- **Auto Keypad Lock:** You can set it as On or Off. The mobile phone has keypad lock function. When it lasts certain time, the keypad will be locked, including such options as Off, 5s, 30s, 60s and 5min.
- **Change Password:** You can change the defaulted phone password “1122” into 4-8-digit number easy to remember. If the phone lock is activated, when switched on, the mobile phone will hint “Phone locked”. To unlock it, you can input the phone lock password and click OK.
- **Certificate manager:** You can browse the certificate as the phone guides.
- **Privacy firewall:** You can set encryption for text messages, phonebook, call log and keypad.

Connectivity

For **Bluetooth** and **WLAN**, please see under the related paragraphs.

Connection management

You can easily smonitor from here your current connections.

Data account

GSM Data—You can set the number, name DNS etc.

GPRS—You can set the name, APN, user name, password, Auth. type, DNS.

Note: For related charging standard and detailed settings, please consult the local network service operator. Different network service providers provide different services. Consult the local network operator.

Restore Factory Settings

You can restore the factory settings of the mobile phone. The factory setting password is 1122.

Sounds effects

You can set from here the audio effects and the bass enhancement.

Email

Before sending or receiving emails, you need to create and activate an email account.

Before use, you need to set the e-mail in the “E-mail accounts” menu. Via this menu, you can receive and send e-mail.

- Send and receive: You can send/receive the e-mail from the specified mailbox.
- Write Email: You can edit e-mails.
- Inbox: You can see the received e-mails.
- Outbox: You can see the sent e-mails.
- Sent: You can send e-mails.
- Drafts: You can see the drafts in the specified mailbox.
- Clear mailbox: You can clear the e-mails in the specified mailbox, including inbox, outbox, sent e-mail backup and drafts, or clear all e-mails.
- Delete Marked emails: You can change the status of all e-mails to deleting status,
- Email accounts: You can set up you new account.
- Templates: you can pre-edit some common phrases, which is convenient for quick editing.

Services

Internet service

Homepage-- Start the website chosen in the connection settings file.

Bookmarks—Google as default. Enter the options menu and have the following operations on the bookmark:

- Go to: Log into the chosen website.
- Edit: Edit the chosen bookmark name and website.
- Send: Send the bookmark as text message or multimedia message.
- Delete: Delete the chosen bookmark.
- Delete all: Delete all bookmarks.
- Add bookmark: Add new bookmarks.

Recent pages: Record the latest 10 web pages browsed.

Offline pages: You can view these pages when you offline.

Input address: Input the website to be logged in.

Service Inbox: The mobile phone can receive the service information (“Recommended” information) sent by the service provider. For example, the service information can be the notice of related news headlines, which can include one piece of news or a service website.

Settings:

- Select SIM: Always ask/SIM1/SIM2
- Edit account: By this function you can edit the account.
- Browser options-- You set whether to display images during waiting time and when browsing WebPages.
- Service message settings-- You can choose ON or OFF to enable the push or not and you can choose the disable or always in the Trust settings. Set SL settings functions as follow: Never, confirm, without confirm. Add new trust list including: number, IP address, Domain name.
- Clear cache-- You can clear cache. When the data of the cache are excessive, network surfing speed can be affected.
- Clear cookies-- You can clear personal data.
- Trusted certificates--Entrust.net WAP CA ©1999 Limited liability. See www.entrust.net/wapcps; US VeriSign, Inc. Class 3 Public, primary certification authority.

Opera Mini

This application is a web browser, that you

can possible open a Website through your phone. Just put a web site address and press OK to visit the web site.

For further information, you can get it in http://www.opera.com

Java

This phone default java is Face book Mobile and Opera Mini, which are equipped with the Java platform, so that you can install and run Java applications on the phone. To access the feature, choose *Menu* >fun and games > *Java*, and a list of applications which have been installed will be displayed. To run an application is simply by navigating into the application and click OK.

You should set the parameters required to run the application as most of Java application will access the network. As such, you need to set the parameters correctly based on the SIM card you are using. To set the parameters, you are kindly go to *Menu* > *Services* > *Data account* > *GPRS*. Please consult to the operator to have the correct setting.

- Facebook Mobile: This is a friendly tools and very popular in the international. You can access this after with correct setting of JAVA.

- Opera Mini: This is a browser working on Java platform, and you can enter the URL enter the internet as you need. Before to use need with correct setting of the JAVA.

Games

[Java settings]

- Java audio: you can select 1~7 and off.
- Java backlight: On or Off.
- Java vibration: On or Off.
- Select SIM: SIM1 or SIM2..
- Java profile: select the profile you want (for SIM1 and SIM2)
- Heap size: default size is 3145728 bytes

[Java default security]

It contains third party, untrusted domain, restore settings and domain options.

[Games]

This mobile phone provides various inbuilt games. Please refer to the operation instructions attached to the games.

File Manager

You can manage Audio, Images and EBook.

[Phone]-- The storage body is the phone.

[Memory card] – The storage body is the Memory card.

Phone

Open: You can open the folders Audio, Images, EBook, My Music, Photos, Videos, Answering Machine, etc.

- Open: You can open a file inside a folder.
- New folder: Under the root directory, you can create a new folder.
- Rename: You can rename the folders.
- Delete: You can delete the current folder.
- Sort by: You can rank folders as per name, type, time and size or choose “None”.

Format: Formatting can clear all files in the mobile phone and on the memory card. After formatting, you need to restart the mobile phone and the Audio folder and Images folder will restore automatically and Photos folder will automatically occur after the first photo is taken.

Memory card

- **Open**: You can open the folders inside the memory card.
- **Format**: You can clear all files and all folders in thememory card.
- **Rename**: You can rename the folders.

- **Dettagli**: You can view the available space on the memory card.

Organizer

Calendar

With this function, you can set the alarm clock to remind you of your schedule and record your schedule. Roll the highlight block to the desired date and then the current date will be highlighted in green. If the date is set with memo function, then this date will be highlighted in red. To view all memos of one day, press OK to see the schedule. You can have the following operations:

- View: You can view the schedule of the date where the cursor is on and set the time, date, content and whether to activate alarm on this schedule of today. When editing the schedule, you can choose alarm type with the left and right direction keys. In addition, you can have such operations as Delete, Delete and Add on the schedule.
- View all: You can view the entire schedule of the date where the cursor is on and set the time, date, content and whether to activate

alarm on this schedule.

- Add event: you can select task type as reminder, meeting, course.
- Delete event: You can delete the task as the phone guides.
- Jump to Date: You can move to the calendar of the specified date.

Tasks

You can have such operations as Create Memo, Browse, Add, Edit, Delete, Delete All and Send on memos. You can choose between the three categories: Date, Call and Anniversary.

If you have set alarm for the memo, when the set time is reached, the mobile phone will ring and display the memo content.

Alarm

The time format for the alarm clock is identical to that of clock. When the mobile phone is off, the alarm clock can still work provided the battery is sufficient. The system has set 5 alarm clock options and the defaulted is off. You can activate one option or all options according to the actual demand. Every alarm clock option can set independent time and date. When the time is

reached, the mobile phone will give out alert tone and flicker the current time and date on the screen. Press Stop to stop alarm clock; press Sleep, then the mobile phone will pause ringing and continue after 4 minutes.

If alarm time is reached but the mobile phone is switched off, then the mobile phone will be switch on automatically and ring. If Stop is pressed, then the mobile phone will ask you whether to switch on the mobile phone. Press “No” to switch off the mobile phone and “Yes” to register at the network and switch on the mobile phone.

World clock

Press the left and right direction keys to view the current time of every country corresponding to every time zone.

Ebook reader

In standby, choose [Menu/Extras/E-book Reader]. After e-book is activated, the e-book list will be displayed. If no e-book, click Options to have such submenus as Clean Up Bookshelf and Global Settings.

If there are e-books (txt format compatible only), you can choose one e-book and press Options to have such submenus as Open E-book,

Update, System Preset, Details, Delete, Delete All, Ranking, Execute System Preset and Help.

- Open E-book: Activate the current e-book and enter the reading menu.
- Clean up bookshelf:
- Global settings: You can set Font Style, Font Size, Scroll By, Auto Scroll, Scroll Speed, Full Screen, Encoding, alignment and Storage Priority.
- Book info: Display the detailed information about the current e-book.
- Delete: Delete the current e-book.
- Delete All files: Delete all e-books.
- Sort by: You can have such options as As per Name, As per Type, As per Time, As per Size or None to rank e-books.
- Apply global settings: You can execute the options for the preset system.

Calculator

Use the keypad to input numbers and arithmetic operators.

Note: The precision of this calculator is limited and can be used for simple calculation.

Bluetooth

The mobile phone supports the Bluetooth function. You can use Bluetooth wireless technology to set wireless connection with other compatible devices, including mobile phone, computer, headset, in-car accessories etc. With Bluetooth function, you can send photo, video segment, audio segment, personal business card and memo. You can also establish wireless connection with the compatible PC to transmit files and connect to web by dialing number via SIM.

As the device supporting Bluetooth wireless technology performs communications via wireless wave, you need no keeping the device opposite to other devices but keep the distance between tem not more than 10m (about 33”). However, Bluetooth connection can be affected by wall or other electronic equipments etc. To ensure mutual operation between this device and other devices supporting Bluetooth wireless technology, consult the manufacturer to confirm whether the device by it is compatible with this device. Do not use Bluetooth function in hospital and aircraft etc.

Bluetooth Menu

Power: Before using Bluetooth function, you need to activate this option. When Bluetooth function or other functions are being used, allowing this function to operate in the back desk will consume more power. It is recommended to close this function when it is idle.

Inquiry audio device: With this function, you can inquiry audio device. For other devices, enter My Devices to search.

My Device: After entering this option, you will see the Bluetooth devices compatible with the mobile phone. Entering options, you can have necessary operations on the desired Bluetooth device or search the incompatible Bluetooth devices.

Active Devices: With this function, you can see all devices connected with the mobile phone and their link service type. You can interrupt the specified link service.

Settings: Before using Bluetooth function, enter this menu to have corresponding settings. If your mobile phone's Bluetooth function is not activated, you can have activation confirmation.

- Visibility: After this option is activated, other peripheral devices supporting

Bluetooth wireless technology can see your device and its name via search. After the step audio play service is activated, this device will be unable to be searched.

- Change Device Name: You can edit my device name.
- Authentication: After this option is activated, matching is needed when peripheral device accesses my device via Bluetooth (for matched devices as well). After closing the option, no matching is needed for the matched devices.
- Audio Path: You can leave the audio on my device or send to other hand-free devices via Bluetooth. If using Bluetooth to have a call, set this path as hand-free devices.
- FTP Settings: You can set the file directory shared by my device and the access right to online Bluetooth devices.

About: Here, you can see the name of my device, my device's Bluetooth device address and the Bluetooth services supported by my device.

Tip: When searching Bluetooth devices, make sure that the peripheral Bluetooth devices are within the signal cover range and can be searched. To match the searched devices, you

need to discuss with the user of this device about a pair of matching passwords. To match the hand-free device, you must input its matching password. After matching, this device will be saved in my device view.

Alarm

See under **Organizer**.

FM radio

Your mobile phone supports FM radio. To use the mobile phone to listen to radio, insert the headset connection cable into the headset port on the mobile phone. The headset connection cable functions as the antenna of the FM radio, so it should hang freely. While listening to radio, you can dial or receive a call normally. During call conversation, the radio will turn mute automatically. If some applications are using GPRS or CSD to send or receive data, they may interfere with the radio.

When the FM radio is activated, the mobile phone will display the number and name (if having been saved) and frequency of the radio channel. If you have saved some radio channels (at most 9 channels) in the mobile phone, you can roll to choose the desired channel or press

any of number keys 1-9 to choose the corresponding channel.

Option menu

- Channel list: You can edit and save 9 channels.
- Manual input: You can edit the specified radio frequency band. The frequency of the radio is between 87.5mHz and 108.0mHz.
- Preset Auto Search: You can have automatic search and save the searched channels into the list.
- Settings: You can set background play, loud speaker, record format, audio quality and record storage.
- Record: You can record new files.
- Append: You can have annex record for the files of the superior level (only for the record files in AMR).
- File list: the record files

Slide Show

You can browser pictures as Slide show. Select the files or pictures to browse.

This mobile phone provides some inbuilt games. Please refer to the operation instructions attached to the games.

Photo editor

Here you can edit your photos and other images as the phone guides.

Tasks

See under **Organizer**.

Sound recorder

After choosing “Sound Recorder”, press “OK” to enter; you can hear the previously recorded files. Press “Options” to have the following operations:

- New Record: You can record new files.
- Play: You can play the selected file.
- Append: You can have annex record for the files of the superior level (only for the record files in AMR).
- Rename: You can rename the chosen file.
- Delete: You can delete the chosen file.
- Delete All files: You can delete all files.
- Use as: you can use as user profiles.
- Send: You send the record file to Bluetooth, email and multimedia message.

Settings: You can set the storage position for

record files, including phone and memory card. Also you can set the format of the record file, including AMR and WAV.

Video recorder

Press the key at the bottom to start video recording. The duration of recording depends on the time limit set and file management capacity. Entering the options, you can have the following settings:

Options	Description
Camcorder Settings	You can set EV, Night Mode and Banding for your recorder so as to have high-quality videos.
Video Settings	You can set Video Quality, Size Limit, Time Limit and Audio.
White Balance settings	Auto, Daylight, Tungsten, Fluorescence, Cloud, Incandescence.
Effect Setting	Normal, Gray scale, Sepia, Sepia green, Sepia blue, Color Invert.
Storage	Store the video to Phone or SIM card
Restore Default	You can restore the recorder to factory settings.

Calendar

See under **Organizer**.

Ebook reader

See under **Organizer**.

5. Editor Operation

The mobile phone provides multiple convenient input modes, which can support the use of other functions.

Basic letter input

After “abc”/“ABC” is chosen, input your desired letters with the virtual keypad.

Number input

This mode is mainly used to input phone numbers etc. After “number” is chosen, you can input digit into the place where the cursor is flickering. To get into this mode, you should press “**123**” key.

Symbol input

In any of the above input modes, you are provided with symbol input. Press “**SYM**” key to

access the symbol library.

XT9 Smart Input

Overview

T9 software has set the bar for mobile usability, creating mobile user experiences that help drive consumer demand for and use of mobile communications devices and services. The T9 portfolio now includes XT9 Smart Input: a first of its kind multi-modal user interface solution for feature-rich smartphones and advanced mobile devices. This pioneering user interface is designed to enable users to easily switch between input modes, as well as alternate between numbers, letters, symbols and languages, making it faster and easier to input text.

The following the main innovations introduced into XT9 software:

- ***Form Factor Versatility:***

  XT9 software is a powerful text entry solution that works on a wide variety of form factors. This includes traditional 12-key phone keypad, hard

and soft QWERTY keyboard, half-QWERTY keyboard and handwriting.

-***Mode transitions:***

XT9 software makes it easy to switch between input modes on devices that have more than one way of entering text. For example, XT9 will support a device with both traditional 12-key input and a touch screen. Users have access to XT9 in all modes on the device, making it faster and easier to input text regardless of how they enter it. Switching between numbers, letters and symbols is also easy. And XT9 supports auto-accenting of words, a plus for typing in many European languages, like French, Spanish and Italian.

-***Regional error correction***

Typing on the little QWERTY keyboard found on most mobile devices, it's easy to hit a wrong key. XT9 compensates for the challenge presented to big fingers by tiny keys. For example, if you inadvertently type

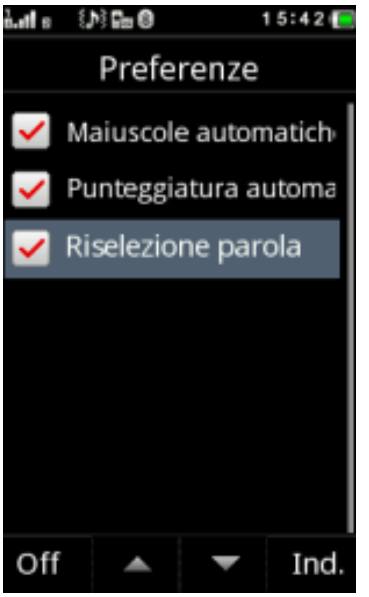
in "m-o-o-b," XT9 presents "moon" because the "b" is just one key away from the "n," and the word "moon" is a more likely choice.

- ***Extensive Language Support***

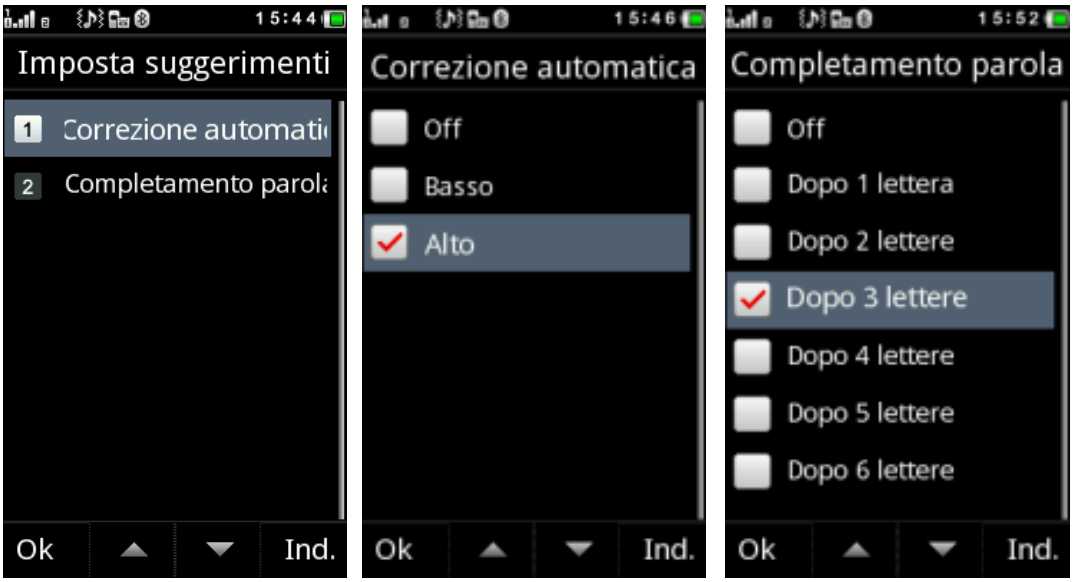
  An expert linguistics team, native language speakers, and other researchers participate in carefully constructing and testing T9 language databases. New language databases are continually in development to make T9 products available to as many people as possible worldwide. XT9 Smart Input is available in over 60 languages: in this device we choose English, Italian, French, Spain and German.

Settings

The write method settings allow the user what aid to enable and can configure XT9 in general directly from the Options menu of the message end user is writing. It will be possible to access to the Preferences menu and suggested settings. In the first, you can select one of the the following options:



The second one allows to determine the level of automatic correction of the text and after how many keystrokes to enter the auto-complete function of the word.



Input text XT9

Writing language menu you can select the languages you want the support of the dictionary when entering text.

From the Preferences menu you can choose different settings for text entry such as:

- Shift automatic: automatically capitalize the first letter of a new sentence
- Automatic Punctuation: press the spacing twice at the end of a word for a dot
- Automatic Reselection: Shows the list again for selecting a word previously entered.

From the Setup menu suggestions, you can choose the following options:

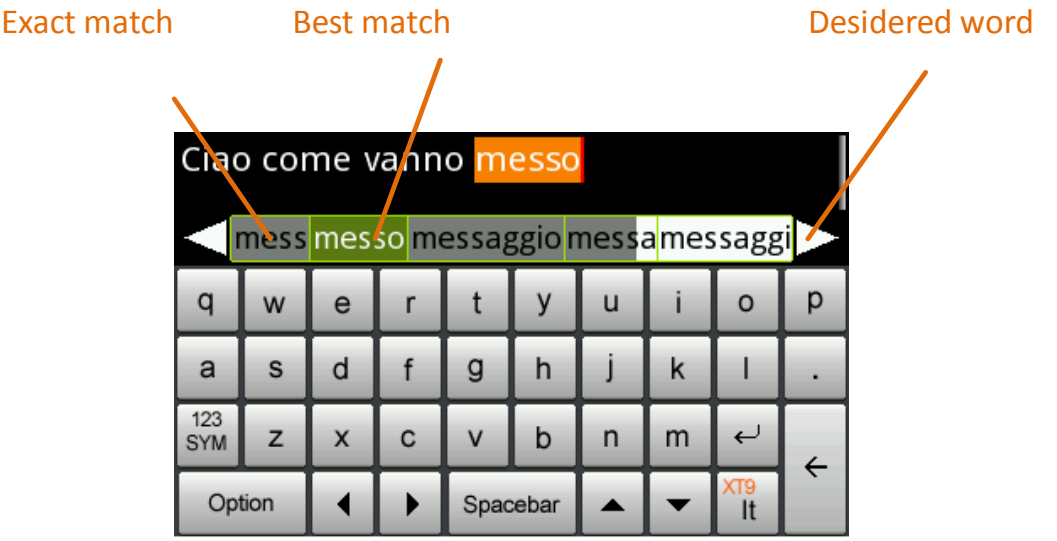
- Auto correction: automatically corrects typing errors and spelling (High, Low and Off)
- Completion of the word sets the number of times a button is pressed before displaying the completion of words (can be activated after entering the key from one to 6 times)

Text input

The XT9 IME for Android supports ambiguous and explicit text entry. For all alphabetic languages, both methods are available.

The keyboard layouts share common keys that make it easy for the user to get to access languages, numbers, symbols, input methods, etc. The diagram below displays most of these keys:

When selected as the XT9 input method, a horizontal bar appears on top of the keyboard where the suggestions are displayed in the sequence of key presses.



The visible selection list is a feature of the XT9 IME where words appear in a horizontal list above the keyboard. As the user enters characters, the XT9 IME examines available databases for words that best match the input.

The XT9 IME takes into consideration features such as word completion, regional error correction, and spell correction that may or may not be enabled. How frequently and how recently words have been used are also factored into how words are prioritized.

Although the first word in the selection list is always the exact match of the characters entered, the best match is highlighted in the list.

Using selection list

The visible selection list is a feature of the XT9

IME where words appear in a horizontal list above the keyboard. As the user enters characters, the XT9 IME examines available databases for words that best match the input.

Although the first word in the selection list is always the exact match of the characters entered, the best match is highlighted in the list.

Once the desired word or phrase appears in the selection list, the user can press it to select it and add it to the input sequence.

Left and right arrows are displayed on either end to indicate more candidates. By sweeping a finger, the user can move the list to the left or right.

The XT9 IME takes into consideration features such as word completion, regional error correction, and spell correction that may or may not be enabled. How frequently and how recently words have been used are also factored into how words are prioritized.

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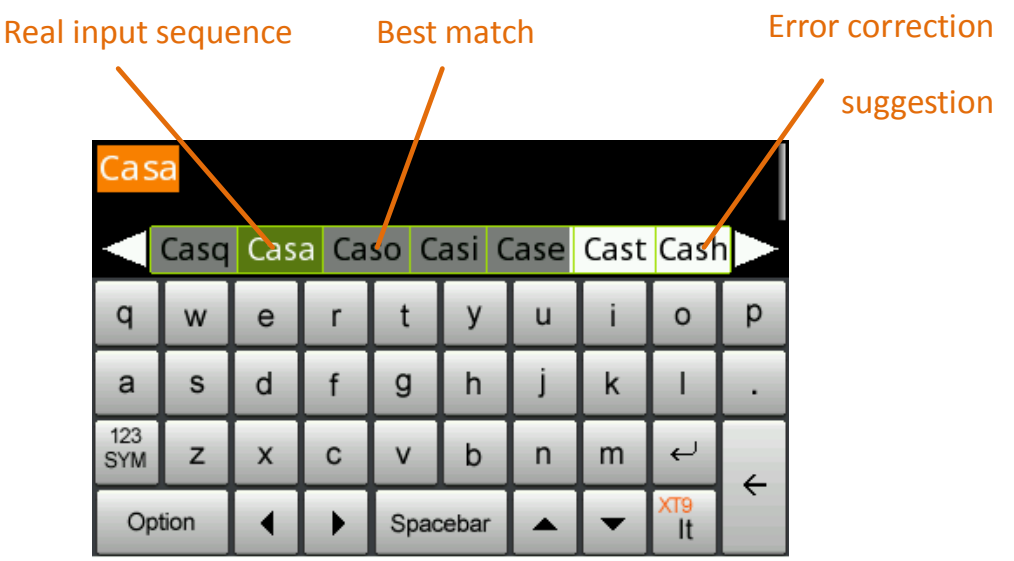

Word completion

The XT9 IME can complete words automatically after you've entered just a few letters. As the user enters a new word, the XT9 IME will offer word candidates based on likely matches from the databases. The number of letters required to begin word completion is specified in the settings.

For instance, the user may press b-e-a and the XT9 IME would return the word "beautiful" as a candidate. This saves the user the time when entering longer words.

Word reselection

Even after a word has been accepted, the XT9

IME allows the user to go back to the word and reselect it. By placing the cursor at the end of the word and pressing the delete key once, the word is highlighted and the original selection list is displayed.

Reselected word
Desidered word
Ciao come vai vai oggi
vai vi va' va cai bai via mai caio cairo
q w e r t y u i o p
a s d f g h j k l .
123 SYM z x c v b n m
Option Spacebar XT9 It

This is useful in situations where a user will go back to correct or modify a word. Rather than retyping an entire word, the selection list based on the original word attributes is made available. The user can choose a word from the selection list or modify the reselected text to update it.

For instance, the user may want to enter “That was good food last night!” but doesn’t notice until after the sentence is written that an error has been made. By reselecting the word, the user can choose the correct word from the selection list rather than deleting one character at a time

and retyping.

Ambiguous text entry

Ambiguous text entry automatically determines which letters the user is trying to enter on keyboard layouts where more than one letter is assigned to each key. Therefore, ambiguous text entry pertains to reduced keyboard and phone keypad layouts.

Ambiguous text entry enables the user to press the key containing the desired character once rather than repeatedly pressing to cycle to that character.

For instance, on a phone keypad, the user would press 6-3-3-8-4-6-4 in order to input the word “meeting” rather than having to press each key multiple times to cycle through the characters.

Explicit text entry

Explicit text entry enables the user to select a specific character. This can be done by repeatedly cycling through characters on a keys until the desired character is reached or by selecting the character from a menu or list, such as selecting an emoticon.

On a reduced keyboard and a phone keypad, the multitap toggle key enables the user to move out of ambiguous text entry and into multitap explicit

text entry.

Note: Because there is only one character per key on full keyboard, it only uses explicit text entry.

In multitap mode, users repeatedly press a text-entry key to cycle around to the desired character. Text entry in multitap mode will not have regional error correction, word completion, next word prediction, spell correction. This mode assumes that the user is entering the exact characters desired.

Multitap mode is useful for entering words that are not likely to be present in a word database, such as names of people and places, E-mail addresses, abbreviations, etc.

To enter text in Multitap mode, the user presses or taps a text-entry key. The XT9 IME displays the first character mapped to that key and a timer is set. If the user presses or taps the same key again before the timer expires, the XT9 IME replaces the character with the next one mapped to the key and a new timer begins. If the timer expires and the user has not pressed the key again, the XT9 IME assumes the current character is the desired one.

6. Use of USB

Notices before use

- Always connect and stop USB device correctly.
- Never use Windows formatting command to format the mobile disk of the mobile phone; otherwise, it will be damaged severely.
- USB work environment:
  - Windows2000 / XP.
  - For other operation systems, the connection between PC and the mobile phone cannot be conducted unless USB driver is installed.

7. Icons

Icon	Status
	SIM1 / SIM2 signal
	Level battery
	disconnect
	WIFI signal level / searching
	BT powered on
	BT data transmission
	Call Active
	Call Hold
	Call Mute
	Alarm on
	Audio playing
	Auto answer machine
	Auto answer machine recording
	Background sound on
	SIM1 / SIM2 EDGE connection
	SIM1 / SIM2 EDGE connecting
	SIM1 / SIM2 GPRS connection
	SIM1 / SIM2 GPRS connecting
	SIM1 / SIM2 Missed Call
	SIM1 / SIM2 new messages

	SMS sending
	SIM1 / SIM2 roaming
	SIM1 / SIM2 MMS busy
	SIM1 / SIM2 new MMS
	Earphone plugged in
	Profile ring mode
	Profile silent mode
	Vibrate and ring
	Vibrate then ring
	Profile Vibrate mode

8. Maintenance & Safety

Please read and observe the following information for safe and proper use of your phone and to prevent damage. Also, keep the user guide in an accessible place at all the times after reading it.

After sales service

You are kindly refer to the Warranty Card provided in the sales package box.

Charger and Adapter Safety

Charger and adapter are designed for indoor use only.

Battery Information and Care

- Please dispose of your battery properly.
- Do not disassemble or short-circuit the battery.
- Keep the battery's metal contacts clean.
- Recharge the battery after long periods of non-use to maximize battery life.
- Battery life will vary due to usage patterns and environmental conditions.
- The self-protection function of the battery cuts the power of the phone when its operation is in an abnormal status. In this case, remove the battery from the phone, reinsert it, and turn the phone on.

General Notice

- Using a damaged battery or placing a

battery in your mouth may cause serious injury.

- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Talking on your phone for long period of time may reduce call quality due to heat generated during use.
- When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- Using the phone in proximity to receiving equipment (i.e. TV or Radio) may cause interference to the phone.
- Do not immerse your phone in water. If this happens, remove the battery and take it to nexian Authorized Service Center.
- Do not paint your phone.
- The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your important phone numbers. (Ring tones, text messages, voice messages,

picture, and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.

- Do not turn your phone on or off when the phone is close to your ear.

Troubleshooting

Phenomena	Possible Causes
Unable to switch on	1. Does the battery have power? 2. Is the battery placed correctly
SIM failed	1. The SIM card is dirty. Clean it. 2. Reinstall the SIM card. 3. The SIM card is damaged. Replace it.

Poor signals	Check the signal strength icon on the screen. If the icon contains 4 bars, it indicates the signal is the strongest; if below 1 bars, it indicates the signal is very poor.
Unable to dial out	1. Maybe you have set Hide My Caller ID but your network operator does not provide this service for you. 2. Strong interference exists around you. 3. Maybe you have activated the call restriction function. 4. Maybe you have activated Line 2 but your network operator does not provide this service for you.

Unable to charge the battery	1. The battery may discharge too much; so it cannot be charged until it is connected for certain time. 2. Its performance has worsened.
Unable to register to the network	1. Too weak signals or strong interference. 2. SIM card installed properly? Bad contact or SIM card damaged? If the SIM card is broken, please contact the network operator to replace it.
Unable to access service menus.	Maybe the SIM card does not support service function.

Only part of the photo set as standby photo can be seen.	The size of the photo may be too big. The recommended size is 220*176

9. Abbreviations

SMS	Short Message Service
EMS	Enhanced Message Service
SIM	Subscriber Identity Module
GSM	Global System for Mobile Communication
PIN	Personal Identity Number
PUK	PIN Unblocking Key
IMEI	International Mobile Equipment Identity
CB	Cell Broadcast
GPRS	General Packet Radio Service
MMS	Multimedia Message service

Card 1	Host card (the card inserted in SIM1 slot)
Card 2	Slave card (the card inserted in SIM2 slot)

10. Certifications

Declaration of Conformity (R&TTE)

We, **NGM Italia**

declare under our sole responsibility that the product identified as:

GSM Mobile Phone: **Prestige**

conforms to the following standards and specifications:

Health	EN 50360, EN 62209-1
Safety	EN 60950-1+A11
EMC	EN 301 489-1/-7/-17
Radio	EN 301 511
	EN 300 328

We declare that [all the series of fundamental radio test have been conducted and that] the aforesaid product meets all the essential requirements of the Directive 1999/5/EC.

The *conformity* assessment *procedure referred* to in Article 10 and detailed in Annex IV of Directive 1999/5/EC has been followed *with the* involvement of the following *notified bodies*:

PHOENIX TESTLAB GmbH
Königswinkel 10,
D-32825 Blomberg, Germany

CE 0700 !

Technical documentation preserved at: **NGM Italia S.r.l.**

Available Upon *Request***.**

(*Legal representative* in EU)

NGM Italia S.r.l.

Via L. Da Vinci, 7 – Ponticelli

56020 Santa Maria a Monte (Pi)

SAR certification information (Specific Absorption Rate)

This phone meets European Union (EU) requirements concerning exposure to radio waves coming from telecommunication and radio devices. The exposure standard for mobile phones employs a unit of measurement known as SAR (Specific Absorption Rate). The SAR limit recommended by the EU Council is 2.0 W/kg averaged over ten grams of body tissue.

The highest SAR value for this model phone when tested for use at the ear was 0,574 watt /kg. Although the SAR is determined at the highest certified power level, the actual SAR of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the phone. The Declaration of Conformity here above *proves that* the designated product is in compliance with the essential requirements and other relevant provisions of the *R&TTE - Directive* (European Radio & Terminal Telecommunications Equipment)1999/5/EC.